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APPLICATION NO.	O. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/523,193	03/	/10/2000	Sean Matthew Doherty	169.1649 4782		
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		A HARPER & S	YOUNG, JOHN L			
30 ROCKEF NEW YORK				ART UNIT PAPER NUMBER		
11511 10141	.,		•	3622		

DATE MAILED: 07/06/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)					
•	09/523,193	DOHERTY, SEA	DOHERTY, SEAN MATTHEW				
Office Action Summary	Examiner	Art Unit	1				
•	John L Young	3622	MW				
The MAILING DATE of this communication appeared for Reply	ppears on the cover sheet w	ith the correspondence a	ddress				
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR of after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a release if NO period for reply is specified above, the maximum statutory perions are reply within the set or extended period for reply will, by status Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	1.  1.136(a). In no event, however, may a eply within the statutory minimum of thind will apply and will expire SIX (6) MOI ute, cause the application to become Al	reply be timely filed ty (30) days will be considered tim NTHS from the mailing date of this BANDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 04	March_2004.						
,— · · · —	nis action is non-final.						
3) Since this application is in condition for allow	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) ☐ Claim(s) 2-11,14-24,26 and 28-33 is/are pen 4a) Of the above claim(s) is/are withdr 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 2-11,14-24,26 and 28-33 is/are rejection is/are objected to. 8) ☐ Claim(s) are subject to restriction and the control of the c	rawn from consideration.						
Application Papers							
9) The specification is objected to by the Examir	ner.						
10)☐ The drawing(s) filed on is/are: a)☐ ac	• •	•					
Applicant may not request that any objection to the	• • • • • • • • • • • • • • • • • • • •	• •					
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the I	•		, ,				
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bure	nts have been received. nts have been received in A iority documents have been	application No	l Stage				
* See the attached detailed Office action for a lis	st of the certified copies not	received.					
JOHN LEONARI PRIMARY E Attachment(s)	WA 2 410 1 PM	72.2027					
Notice of References Cited (PTO-892)  Notice of Draftsperson's Patent Drawing Review (PTO-948)  Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08  Paper No(s)/Mail Date	Paper No(	Summary (PTO-413) s)/Mail Date nformal Patent Application (PT 	O-152)				
. <del>.</del>							

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# **SECOND NON-FINAL ACTION ON (CPA)**

## (Paper# 19)

1. An action on the CPA follows:

## STATUS OF CLAIMS

- 2. Claims 1, 12, 13, 25 & 27 are canceled by Applicant.
- 3. Claims 2-11, 14-24, 26 & 28-33 are pending.

#### **DRAWINGS**

4. This application has been filed with drawings that are considered informal; said drawings are acceptable for examination purposes. The review process for drawings that are included with applications on filing has been modified in view of the new requirement to publish applications at eighteen months after the filing date of applications, or any priority date claimed under 35 U.S.C. §§119, 120, 121, or 365.

#### **CLAIM OFJECTION**

5. Claim 20 is objected because of a minor typographical error in line 2.

## CLAIM REJECTIONS — 35 U.S.C. §101

35 U.S.C. §101 reads as follows:

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Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter or any new and useful improvement thereof, may obtain a patent therefore, subject to the conditions and requirements of this title.

6. Claims 2-11, 14-24, 26, 29-30 & 32 are rejected under 35 U.S.C. 101, because said claims are directed to non-statutory subject matter.

As per claims 14, 26, 29 & 32, as drafted said claim is not limited by language within the technological arts (see *In re Waldbaum*, 173 USPQ 430 (CCPA 1972); *In re Musgrave*, 167 USPQ 280 (CCPA 1970) and *In re Johnston*, 183 USPQ 172 (CCPA 1974) also see MPEP 2106 IV 2(b) even though said claim is limited by language to a useful, concrete and tangible application (See *State Street v. Signature financial Group*, 149 F.3d at 1374-75, 47 USPQ 2d at 1602 (Fed Cir. 1998); *AT&T Corp. v. Excel*, 50 USPQ 2d 1447, 1452 (Fed. Cir. 1999) Note: it is well settled in the law that "[although] a claim should be interpreted in light of the specification disclosure, it is generally considered improper to read limitations contained in the specification into the claims. See *In re Prater*, 415, F.2d 1393, 162 USPQ 541 (CCPA 1969) and *In re Winkhaus*, 527 F.2d 637, 188 USPQ 129 (CCPA 1975), which discuss the premise that one cannot rely on the

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specification to impart limitations to the claims that are not recited in the claims." (See MPEP 2173.05(q)). The claims at issue suffer from undue breadth.

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Claims 2-11 & 30 are rejected pursuant to 35 U.S.C. §101 for the same reasons as claim 29.

Claims 15-24 are rejected pursuant to 35 U.S.C. §101 for the same reasons as claim 14.

# CLAIM REJECTIONS — 35 U.S.C. §103(a)

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

7. Claims 2-11, 14-24, 26 & 28-33 are rejected under 35 U.S.C. §103(a) as being unpatentable over <u>USING MICROSOFT<sup>®</sup> PROJECT 4:</u> for Windows<sup>™</sup> (1994) (herein referred to as ("<u>PROJECT</u>").

As per claims 2-11, <u>PROJECT</u> (pp. 64-70, FIG. 2.30, FIG. 2.31; p. 80, FIG. 3.5; p. 82, FIG. 3.6; p. xi; p. 84; pp. 86-90, FIG. 3.7, FIG. 3.8, FIG. 3.9, FIG. 3.10, FIG.

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3.11; p. 93; p. 97, FIG. 4.1; pp. 103-104; p. 107, FIG. 4.8, FIG. 4.9; p. 106, FIG. 4.7, and p. 109) shows the method of claim 29.

<u>PROJECT</u> lacks explicit recitation of the elements and limitations of claims 2-11.

"Official Notice" is taken that both the concept and the advantages of the elements and limitations of claims 2-11 were well known and expected in the art by one of ordinary skill at the time of the invention. It would have been obvious to include the selection of such elements and limitations as found in claims 2-11 because selection of such features as shown in PROJECT would have provided means "to guide . . . [one] through all phases of project management." (See PROJECT (p. 2, ll. 21-21)).

As per claim 14, <u>PROJECT</u> (pp. 64-70, FIG. 2.30, FIG. 2.31; p. 80, FIG. 3.5; p. 82, FIG. 3.6; p. xi; p. 84; pp. 86-90, FIG. 3.7, FIG. 3.8, FIG. 3.9, FIG. 3.10, FIG. 3.11; p. 93; p. 97, FIG. 4.1; pp. 103-104; p. 107, FIG. 4.8, FIG. 4.9; p. 106, FIG. 4.7, and p. 109) shows: "A method of displaying items of information on a display apparatus comprising a display unit and a user interface, each item of information having an associated priority which is a function of time . . . scheduling items of information in accordance with values of the priorities . . . generating a user interrupt in response to a user interacting with the user interface . . . clearing the scheduled items of information in response to the user interrupt . . . estimating a time when the user fill finish interacting with the user interface . . .

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activating a user interrupt in response to user input; and . . . rescheduling items of information in accordance with the values of the priorities at the estimated time . . . repeating steps . . . if the user is still interacting with the user interface at the estimated time; and . . . displaying the scheduled information according to priority, if the user is not interacting with the user interface at the estimated time."

<u>PROJECT</u> lacks an explicit recitation of "scheduling items of information in accordance with values of the priorities. . . ."

It would have been obvious to a person of ordinary skill in the art at the time of the invention that the disclosure of PROJECT (p. 82, FIG. 3.6; and p. xi) which shows "Schedule... New Tasks Start On: ... Tasks Are Critical If Slack.... Autolink Inserted or Moved Tasks ... Updating Task Status Updates Resource Status..." would have been selected in accordance with of "scheduling items of information in accordance with values of the priorities..." because selection of such features would have provided means "to guide... [one] through all phases of project management." (See PROJECT (p. 2, ll. 21-21)).

As per claims 15-24, <u>PROJECT</u> (pp. 64-70, FIG. 2.30, FIG. 2.31; p. 80, FIG. 3.5; p. 82, FIG. 3.6; p. xi; p. 84; pp. 86-90, FIG. 3.7, FIG. 3.8, FIG. 3.9, FIG. 3.10, FIG.

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3.11; p. 93; p. 97, FIG. 4.1; pp. 103-104; p. 107, FIG. 4.8, FIG. 4.9; p. 106, FIG. 4.7, and p. 109) shows the method of claim 14.

PROJECT lacks explicit recitation of the elements and limitations of claims 15-24.

"Official Notice" is taken that both the concept and the advantages of the elements and limitations of claims 15-24 were well known and expected in the art by one of ordinary skill at the time of the invention. It would have been obvious to include the selection of such elements and limitations as found in claims 15-24 because selection of such features as shown in <u>PROJECT</u> would have provided means "to guide . . . [one] through all phases of project management." (See <u>PROJECT</u> (p. 2, ll. 21-21)).

Independent claim 26 is rejected for substantially the same reasons as independent claim 14.

Independent claim 28 is rejected for substantially the same reasons as independent claim 14.

Independent claim 29 is rejected for substantially the same reasons as independent claim 14.

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As per claims 30-31, <u>PROJECT</u> (pp. 64-70, FIG. 2.30, FIG. 2.31; p. 80, FIG. 3.5; p. 82, FIG. 3.6; p. xi; p. 84; pp. 86-90, FIG. 3.7, FIG. 3.8, FIG. 3.9, FIG. 3.10, FIG. 3.11; p. 93; p. 97, FIG. 4.1; pp. 103-104; p. 107, FIG. 4.8, FIG. 4.9; p. 106, FIG. 4.7, and p. 109) shows the method of claim 29.

<u>PROJECT</u> lacks explicit recitation of the elements and limitations of claims 30-31.

"Official Notice" is taken that both the concept and the advantages of the elements and limitations of claims 30-31 were well known and expected in the art by one of ordinary skill at the time of the invention. It would have been obvious to include the selection of such elements and limitations as found in claims 30-31 because selection of such features as shown in <u>PROJECT</u> would have provided means "to guide . . . [one] through all phases of project management." (See <u>PROJECT</u> (p. 2, ll. 21-21)).

Independent claim 32 is rejected for substantially the same reasons as independent claim 14.

Independent claim 33 is rejected for substantially the same reasons as independent claim 14.

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#### **RESPONSE TO ARGUMENTS**

8. Applicant's response (paper#18, filed 3/4/2004) has been considered in view of the prior Office Action but is not persuasive for the following reasons: Applicant's arguments are moot based on new grounds of rejection introduced by the Examiner in the instant Office action.

## CONCLUSION

9. Any response to this action should be mailed to:

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Any response to this action may be sent via facsimile to either:

(703)305-7687 (for formal communications EXPEDITED PROCEDURE) or

(703) 305-7687 (for formal communications marked AFTER-FINAL) or

(703) 746-7240 (for informal communications marked PROPOSED or DRAFT).

Hand delivered responses may be brought to:

Seventh Floor Receptionist Crystal Park V

(Doherty)

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2451 Crystal Drive Arlington, Virginia.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John L. Young who may be reached via telephone at (703) 305-3801. The examiner can normally be reached Monday through Friday between 8:30 A.M. and 5:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eric Stamber, may be reached at (703) 305-8469.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-

JOHN LEONARD YOUNG, ESQ. PRIMARY EXAMINER

John L. Young

Primary Patent Examiner

June 22, 2004